

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1    | 3234 | (29/596,598).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/10 09:13 |
| S2    | 2537 | (29/605,606).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/09 15:57 |
| S3    | 3234 | (29/596,598).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/09 15:57 |
| S4    | 1991 | S2 not S3   | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/04/09 15:59 |
| S5    | 1376 | S4 not (transformer or solenoid)  | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/04/09 16:55 |
| S6    | 8    | ((("20070007832") or ("20060192447") or ("20060097590") or ("20060091745") or ("20060001326") or ("20050189828") or ("20050023910") or ("20040135457") or ("7145273B2") or ("6958560B2") or ("6924570B2") or ("5828147A") or ("5623178A"))).PN. | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/09 16:56 |
| S7    | 13   | ((("20070007832") or ("20060192447") or ("20060097590") or ("20060091745") or ("20060001326") or ("20050189828") or ("20050023910") or ("20040135457") or ("7145273") or ("6958560") or ("6924570") or ("5828147") or ("5623178"))).PN.         | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/09 16:56 |
| S8    | 1    | ("5328108").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/10 09:13 |
| S9    | 1    | S8 and "Y".u/c.   | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/04/10 09:16 |
| S10   | 3235 | (29/596,598).CCLS.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/04/10 10:27 |
| S11   | 1457 | S10 and (Y.u/c. or wye or star or ring)   | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/04/10 09:50 |
| S12   | 470  | S10 and (Y.u/c. or wye or star)   | US-PGPUB;<br>USPAT;<br>USOCR | ADJ              | ON      | 2007/04/10 10:27 |

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|     |      |   |  |     |     |                  |
|-----|------|---|--|-----|-----|------------------|
| S13 | 669  | (29/596,598).CCLS.  | USOCR  | OR  | OFF | 2007/04/10 10:27 |
| S14 | 16   | S13 and (Y.u/c. or wye or star)   | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 10:29 |
| S15 | 2538 | (29/605,606).CCLS.  | US-PGPUB;<br>USPAT   | OR  | OFF | 2007/04/10 10:29 |
| S16 | 3235 | (29/596,598).CCLS.  | US-PGPUB;<br>USPAT   | OR  | OFF | 2007/04/10 10:42 |
| S17 | 1992 | S15 not S16   | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 10:29 |
| S18 | 219  | S17 and (Y.u/c. or wye or star)   | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 10:43 |
| S19 | 110  | S17 and (Y.u/c. or wye or star)<br>and (stator or rotor or yoke or<br>armature or motor or generator) | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 10:41 |
| S20 | 4065 | (310/71,179,184,201).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR  | OFF | 2007/04/10 10:43 |
| S21 | 3904 | (29/596,598).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR  | OFF | 2007/04/10 10:42 |
| S22 | 3787 | S20 not S21   | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 10:43 |
| S23 | 834  | S22 and (Y.u/c. or wye or star)   | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 14:35 |
| S24 | 2485 | (h02k015/08 or h02k015/085 or<br>h02k015/09).ipc.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/04/10 14:37 |
| S25 | 238  | S24 and (star or wye or y.u/c.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/04/10 14:43 |

## EAST Search History

|     |     |   |  |     |    |                  |
|-----|-----|---|--|-----|----|------------------|
| S26 | 28  | S24 and (star or wye or y.u/c.).ab.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/10 14:45 |
| S27 | 640 | ("310" or "29").clas. and (star or wye) same ring                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/10 14:46 |
| S28 | 77  | (denso or mitsubishi).as. and (star or wye) same ring                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/10 14:47 |
| S29 | 23  | ("310" or "29").clas. and (denso or mitsubishi).as. and (star or wye) same ring | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/10 14:48 |

## EAST Search History

|                      |     |   |                              |     |    |                  |
|----------------------|-----|---|------------------------------|-----|----|------------------|
| S30                  | 170 | ("0251537"   "0302319"  <br>"0753278"   "1566693"  <br>"2085099"   "2583804"  <br>"2929943"   "3027475"  <br>"3090880"   "3130336"  <br>"3145317"   "3151260"  <br>"3176176"   "3230406"  <br>"3325661"   "3457442"  <br>"3497730"   "3539850"  <br>"3596120"   "3600619"  <br>"3675058"   "3780323"  <br>"3886383"   "3912957"  <br>"3984712"   "4028572"  <br>"4056880"   "4080724"  <br>"4215464"   "4288709"  <br>"4307309"   "4315171"  <br>"4316112"   "4318022"  <br>"4319152"   "4321497"  <br>"4340829"   "4340833"  <br>"4363988"   "4390805"  <br>"4424463"   "4517478"  <br>"4543503"   "4633115"  <br>"4649305"   "4665329"  <br>"4712029"   "4752707"  <br>"4754207"   "4774428"  <br>"4803389"   "4806814"  <br>"4812696"   "4883999"  <br>"4890024"   "4893041"  <br>"4904893"   "4912353"  <br>"4959578"   "4996457"  <br>"5006745"   "5028830"  <br>"5036235"   "5043614"  <br>"5111098"   "5117141"  <br>"5160864"   "5168187"  <br>"5175458"   "5177392"  <br>"5189323"   "5191255"  <br>"5196752"   "5208503"  <br>"5239743"   "5245238"  <br>"5270598"   "5296778"  <br>"5325007"   "5332939"  <br>"5396140"   "5397953"  <br>"5422526"   "5440185"  <br>"5442250"   "5455474"  <br>"5473208"   "5498919"  <br>"5589722"   "5608278"  <br>"5616977"   "5637945"  <br>"5640062"   "5642009"  <br>"5646465"   "5646467"  <br>"5682070"   "5789841"  <br>"5812388"   "5834874"  <br>"5834875"   "5837948"  <br>"5880548"   "5949166"  <br>"5955808"   "6051906"  <br>"6064132"   "6100613"  <br>"6114783"   "6121699"  <br>"6124655"   "6137199"  <br>"6137203"   "6198187"  <br>"6200050"   "6225507" | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/04/10 15:04 |
| 4/13/2007 1:17:54 PM |     | C:\Documents and Settings\scaran\My Documents\EAST\Workspaces\10530908\2007.04.09.wsp   |                              |     |    | Page 4           |

## EAST Search History

|   |     |   |                    |     |    |                  |
|---|-----|---|--------------------|-----|----|------------------|
| S31   | 152 | ("0251537"   "0302319"  <br>"0753278"   "1566693"  <br>"2085099"   "2583804"  <br>"2929943"   "3027475"  <br>"3090880"   "3130336"  <br>"3145317"   "3151260"  <br>"3176176"   "3230406"  <br>"3325661"   "3457442"  <br>"3497730"   "3539850"  <br>"3596120"   "3600619"  <br>"3675058"   "3780323"  <br>"3886383"   "3912957"  <br>"3984712"   "4028572"  <br>"4056880"   "4080724"  <br>"4215464"   "4288709"  <br>"4307309"   "4315171"  <br>"4316112"   "4318022"  <br>"4319152"   "4321497"  <br>"4340829"   "4340833"  <br>"4363988"   "4390805"  <br>"4424463"   "4517478"  <br>"4543503"   "4633115"  <br>"4649305"   "4665329"  <br>"4712029"   "4752707"  <br>"4754207"   "4774428"  <br>"4803389"   "4806814"  <br>"4812696"   "4883999"  <br>"4890024"   "4893041"  <br>"4904893"   "4912353"  <br>"4959578"   "4996457"  <br>"5006745"   "5028830"  <br>"5036235"   "5043614"  <br>"5111098"   "5117141"  <br>"5160864"   "5168187"  <br>"5175458"   "5177392"  <br>"5189323"   "5191255"  <br>"5196752"   "5208503"  <br>"5239743"   "5245238"  <br>"5270598"   "5296778"  <br>"5325007"   "5332939"  <br>"5396140"   "5397953"  <br>"5422526"   "5440185"  <br>"5442250"   "5455474"  <br>"5473208"   "5498919"  <br>"5589722"   "5608278"  <br>"5616977"   "5637945"  <br>"5640062"   "5642009"  <br>"5646465"   "5646467"  <br>"5682070"   "5789841"  <br>"5812388"   "5834874"  <br>"5834875"   "5837948"  <br>"5880548"   "5949166"  <br>"5955808"   "6051906"  <br>"6064132"   "6100613"  <br>"6114783"   "6121699"  <br>"6124655"   "6137199"  <br>"6137203"   "6198187"  <br>"6200050"   "6225507" | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/10 16:21 |
| 4/13/2007 1:17:54 PM<br>C:\Documents and Settings\lcazan\My Documents\EAST\Workspaces\10530908\2007.04.09.wsp |     |   |                    |     |    | Page 5           |

## EAST Search History

|     |    |   |  |     |     |                  |
|-----|----|---|--|-----|-----|------------------|
| S32 | 1  | ("6339871").PN.   | US-PGPUB;<br>USPAT   | OR  | OFF | 2007/04/10 16:21 |
| S33 | 15 | ("1742190"   "2387885"  <br>"2400902"   "4437230"  <br>"4449289"   "5998903").PN. OR<br>("6339871").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 16:21 |
| S34 | 15 | ("1555931"   "20010013167"  <br>"20020053126"   "3803951"  <br>"3999093"   "4437230"  <br>"5363546"   "5495131"  <br>"5982068"   "6144136"  <br>"6339871").PN. OR ("6694598").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 17:32 |
| S35 | 16 | kreuzer near2 helmut.in.  | US-PGPUB;<br>USPAT;<br>USOCR   | ADJ | ON  | 2007/04/10 17:35 |
| S36 | 20 | (stefan near2 ossenkopp or martin<br>near2 ermer).in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/04/10 17:35 |